

# WØMTL — Hannibal Amateur Radio Club News — WØKEM



## 2015 HARC OFFICERS

**PRESIDENT: DON VARY, KDØHHN -- V-PRES: ED TURNER, NØWNV**  
**TREASURER: LARRY LAUER, WB2UFO**  
**SECRETARY: DAVE MILAM, KBØRZN**  
**TRUSTEE: CLIFF AHRENS, KØCA**  
**EDITOR: BONNIE SINCLAIR, WBØWAP**

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**NEXT SCHEDULED MEETING: NOTE NEW MEETING PLACE**

**Wednesday – December 9, 2015 at 7:00 PM**



December meeting will be our Christmas dinner, and it will start at 6:30pm. Bring a dish to pass and your beverage. The club will provide plates, napkins, etc.

## **H.A.R.C. NEW, PERMANENT MEETING LOCATION**

***MARION COUNTY AMBULANCE DISTRICT ADMINISTRATIVE OFFICE – 142 JAYCEE DRIVE, HANNIBAL, MISSOURI***

Driving Directions (From the South): Route 61 into the city. Continue past the turn off for MODOT offices. The next Left is **Clinic Road (Poage Jeep/Chrysler)**. Turn Left onto Clinic Road and continue to the intersection of **Communication Drive**. Turn Left onto Communication Drive and continue to the end of Communication Drive. The Ambulance District building is the last building on the Right. Parking is just before you get to the building on the right.

(From the North/East/West): Route 61 south to **Clinic Road (Right turn just past Wendy's)**. Turn right onto Clinic Road and go to intersection of **Communication Drive**. Turn Right onto Communication Drive and continue to the end. Ambulance District building is the last one on the Right with parking just before the building, also on the right.

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### MONDAY NIGHT WEEKLY NET CALL LIST – DECEMBER 2015

07 KDØHHN, DON – 14<sup>th</sup> WB2UFO, LARRY 02 – 21<sup>st</sup> KDØYTH, STEVEN -  
28<sup>th</sup> KDØHHN, DON

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### FCC VE TEST DATES FOR YEAR OF 2016

DATES FOR 2016: January 13, April 13, July 13, and October 12

Exams will take place at 8:30 PM after the regular scheduled HARC meeting.

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Registration is required at least 72 hours before the exam session by contacting the team liaison, Fred Miller-KBØWIL at [kb0wil@arrl.net](mailto:kb0wil@arrl.net) or 573-221-2429.

The 2016 test fee will be unchanged at \$15.00. It goes to ARRL/VEC. Bring a photo ID (or two non-photo ID's); if currently licensed, bring the original and a photocopy of your valid FCC license; and if you are claiming credit for successful completion of an exam, bring the original and photocopy of any applicable CSCE's.

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### **HARC MINUTES FOR NOVEMBER, 2015 MEETING**



Respectfully submitted by Dave Milam KB0RZN

### **Hannibal Amateur Radio Club Monthly Meeting Minutes November 14th, 2015**

**November meeting was canceled due to inclement weather. See you on December 9, and that is also our Christmas finger food carry in. Come and enjoy good friends, and good food.**

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### **NEWS OF FIELD DAY 2015**

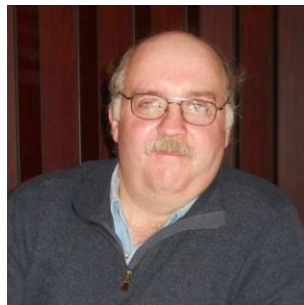
Hello HARC members,

Field Day 2015 results are out and I am pleased to say that we placed 10th overall in the nation for class 2F stations and 1st in Missouri for a 2F station. Our score was 765 contacts with a power multiplier of 2 and 10 operators for a total of 3,462 points. Congratulations to everyone who helped out and lets see what we can do next year running for the full 24 hrs. at the ambulance district on top of a hill

73 Donald Vary, KD0HHN – HARC PRESIDENT



**FROM THE PRESIDENT'S DESK**  
**BY DON VARY KDØHHN**



Hello everyone. Sorry for the short notice in canceling this month's meeting, but the way the weather was looking that night, I didn't want everyone out in it for the meeting. As it was, we got lucky and it stayed to the north and west of us. But I felt it was better to be safer than sorry.

Just a reminder to everyone that dues are due. Please send them to Larry WB2UFO by the end of January 2016. The cost is \$20.00 per member and for the family plan, \$5.00 for each additional member. Also the December meeting will be our Christmas dinner, and it will start at 6:30pm. Bring a dish to pass and your beverage. The club will provide plates, napkins, etc. Also at the December meeting we will be holding election of officers and choosing a Member of the Year. The current officers are: Don, KDØHHN – President; Ed, NØWNV- Vice-President; Dave, KBØRZN – Secretary; Larry, WB2UFO- Treasurer; and Cliff, KØCA-Trustee. If you are interested in running for an office, let me know.

By the way the weather map looks, winter may finally be on it way here. While the weather is good, would be a good time to check your antennas, coax, towers, guy wires and anything else that connects to your radio to make sure that they are in good shape. Well, not much else to talk about, so I'll close this column out by wishing everyone a Safe and Happy Thanksgiving, and may you enjoy the warmth of the company of family and friends.

See you down the log,

Don

Donald Vary KD0HHN, Emergency Coordinator - Marion County  
ARES® Missouri Section, Amateur Radio Emergency Service® , ARRL Field Instructor & Examiner ,  
PH# 573-221-8205 email: [kd0hnn@hotmail.com](mailto:kd0hnn@hotmail.com)

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Here's a link to an excellent step-by-step guide to use in obtaining an official copy of your FCC Ham Radio License. Thanks to Rick Crockett W0PC of the St. Charles ARC for this helpful guide:

<http://www.wb0hsi.org/Print%20Your%20Ham%20License%20de%20W0PC.pdf>

73, Cliff K0CA  
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## **DX News and Notes,**

**BY LARRY LAUER, WB2UFO  
DECEMBER 2015**



CW ops will be in their glory for the CQWW DX CW Contest (November 28-29th). Much of this list is for that period of time. But there will be a good deal of DX for the non contesters as this DX season gets rolling.

Many of the DX teams living in cold climate now start looking for nice places in the South Pacific or Caribbean. I love the listings that say they will be running holiday style. I guess that means, when their spouse is busy doing other thing and the DX op can get away. Unless, like me, if their spouse is also a ham. Mine is Ann KB9BAL. Do you think I can get away with a DX vacation?

73  
Larry WB2UFO

3B8, MAURITIUS. Operators Jan/SM6GOR and Johnny/SM6JBC are now active as 3B8HB and 3B8JB, respectively, from Mauritius Island (AF-049) until December 11th. Activity will be on 40-10 meters using CW, RTTY, PSK and some SSB. QSL via their home callsign, direct or by the Bureau.

3B8/3B9, MAURITIUS AND RODRIGUES ISLANDS (Indian Ocean Tour/Update). Matthias, DF6LO, will be active as 3B9/DF6LO from Rodrigues Island (AF-017) between November 24-29th, followed by an operation from Mauritius Island (AF-049) as 3B8/DF6LO between December 1-6th. Activity will be holiday style (3 hrs per day) mainly in the evening (after 1600z) on 30-10 meters, perhaps 40 meters. No skeds at all, sorry! He will use a FT-857D with 30 watts on JT65 and occasionally 100 watts on CW. QSL via LoTW and eQSL only.

4S, SRI LANKA. Armin, DK9PY, will be active from Colombo and various location in Sri Lanka between November 15th and December 4th. Callsign is not known yet. Activity will be on 80-10 meters (possibly 160m) using CW only with operations as usual in the local mornings and evenings. He mentions that he will participate in the CQWW DX CW Contest (November 28-29th). QSL via DK9PY, direct or by the Bureau.

5Z, KENYA. The German team of operators that are now active as 5Z4HW will be on the air until November 18th. Activity will be on 160-6 meters using CW, SSB, RTTY and PSK31. QSL via DL7DF, direct or by the Bureau. Also, look for operators to possibly sign 5Z4/homecalls. For more details and possible updates, see: [http://www.dl7df.com/5z4hw\\_2015](http://www.dl7df.com/5z4hw_2015)

A3, TONGA. An international group of amateurs will travel to the Kingdom of Tonga for the last two weeks of February 2016 (February 18-24th). This trip encompasses the ARRL DX CW Contest (February 20-21st, 2016) and fits nicely between the announced Palmyra (KH5) and Heard (VK0H) DXpeditions. They state, "We plan to try 160-10 meters, CW, SSB, RTTY... antennas, weather, propagation all permitting. Exact dates of operation will be posted closer to the time." Suggested frequencies are: CW - 1822.5, 3528, 7028, 10128, 14028, 18078, 21028, 24898 and 28028 kHz SSB - 1848, 3788, 7088/7188, 14188/14288, 18138, 21288, 24938 and 28488 kHz RTTY - 3588, 7088, 10138, 14088, 18100, 21088, 24920 and 28088 kHz 6m - 50108/CW and 50108/SSB

C9, MOZAMBIQUE (Update). Marko, N5ZO, will be active as C92ZO from Praia de Bilene between November 22nd and December 1st. His main focus will be the CQWW DX CW Contest (November 28-29th) as a Single-Op/All-Band/High-Power entry. However, Marko will be active prior to the contest on the HF bands, especially the 30/17/12 meter bands using CW and SSB. QSL via LoTW or direct to OH0XX.

CU8, AZORES. Hermann, HB9CRV/CT3FN, will be active as CU8FN/p from Graciosa Island in the Azores during the CQWW DX CW Contest (November 28-29th) as a Single-Op/Single-Band (15m) entry. Activity outside of the contest will be on CW, RTTY, PSK31 and JT65 on 80-10 meters, no mention of SSB. All JT-65 operations will be done as CU8FN, without the /p suffix. QSL via HB9CRV direct, by the Bureau or LoTW.

DU, PHILIPPINES (IOTA/Contest Op). Operators Serge/R7KW and Oleg/YL3JM



will once again be active from the Philippines between November 21-30th. Activity will be holiday style mainly from Mindoro Island, Luzon's Coast Islands (OC-244), and maybe 1-2 days from Lubang Islands Group (OC-126). Their operations will be on 160-6 meters using CW, SSB and the Digital modes. Serge, R7KW, will be in the CQWW DX CW Contest (November 28-29th) signing DU1/YL3JM as a Single-Op/All-Band entry. Oleg, YL3JM, will also be in the CQWW DX CW Contest (November 28-29th) signing DU1/YL3JM as a Single-Op/Single-Band (??m) entry. QSL both callsigns via K2PF (OQRS on ClubLog is the better way).

EA8, CANARY ISLANDS. Jay, OH6CS, will be active as EA8/OH6CS from the Canary Islands between November 22-28th. Activity will be on various bands especially 6 meters on CW and SSB. He also plans to be on the CQWW DX CW Contest (November 28-29th) as a Single-Op/Single-Band (??m) entry signing EA8CUU. QSL via his home callsign, direct or LoTW.

ED8, CANARY ISLANDS. Romeo, S59M, will be active as ED8W from La Palma Island (AF-004) during the ARRL DX SSB Contest (March 5-6th) Single-Op/All-Band/High-Power entry. QSL via W3HNK.

EL, LIBERIA. Donald, KD4UDU, is now active as EL2DW from Monrovia until December 17th. Activity has been on 15 meters (around 21305 kHz), but he is expected to be on 20/15/10 meters using SSB. QSL via KD4UDU.

FY, FRENCH GUIANA. Operator Didier, FY5FY, will be active during the CQWW DX CW Contest (November 28-29th) as a Single-Op/Single-Band (15m)/QRP entry. QSL via FY5FY.

HI, DOMINICAN REPUBLIC (Update). Brian, ND3F, will be active as HI3/ND3F (not HI3W as announced earlier) from Cabarete between November 23rd and December 3rd. Activity will be on the HF bands and including the CQWW DX CW Contest (November 28-29th) as a Single-Op/All-Band/Low-Power entry. QSL via his home callsign.

HR, HONDURAS (Update). John, G4IRN, will be active as HR5/G4IRN from Javier/HR2J QTH in Honduras between November 22-30th. Activity will include the CQWW DX CW Contest (November 28-29th) signing as HR2J. Look for activity before the contest on 80-10 meters (possibly 160 and 6 meters). QSL for both callsigns are via G4IRN, though John is not the QSL Manager for HR2J outside this operation. An OQRS is available at:  
<http://g4irn.com>

J3, GRENADA. Adrian, KO8SCA, will be active as J3/KO8SCA from Grenada (NA-024) between November 23-29th. This will be a 7-day holiday style DXpedition on 40-10 meters using CW and SSB. His equipment: K3 transceiver and KPA500 amplifier running 500W into a Spiderbeam antenna and dipoles. He will load his log to ClubLog during the DXpedition. Paper QSL cards are through ClubLog OQRS. He will upload his log to LoTW after the DX-pedition. For more details, see the J3/KO8SCA QRZ.com page.

JD1, OGASAWARA. Takeshi "Take", JA1UII, will once again be active as

JD1BON from Chichijima Island (AS-031) between November 25th and December 5th. Activity will be on 80-6 meters using CW, SSB and RTTY. Take states that he will participate in the CQWW DX CW Contest (November 28-29th) as a Single-Op/All-Band/Low-Power entry. QSL via JA1UII, by the Bureau or direct to: Takeshi Ono, 3-33-11 Hachioji, Cyuo-ku Saitama-City, Saitama 338-0006 JAPAN (w/SASE, 2 USDs or 1 IRC[New]).

OH9, FINLAND (Special Event). Santa Claus Arctic Circle Team (SACT) will be active from Santa Claus Land (OH9SCL) during this December. This year activity will be very special. OH9SCL has now been active for 30 years from Arctic Circle!! This activity will be mostly on the HF bands on all modes. Operators include Raimo/OH3BHL, Erkki/OH9KL, Kimmo/OH9MDV, Juha/OH9MM and possible others. QSL via OH9AB, direct or by the Bureau. An OH9SCL award is also available. For more detailed information, check: <http://www.oh9ab.com/oh9scl>

OA85, PERU. Tony, OA4DX, will be active using the special callsign OA85O until the end of the year. Activity will be on all bands. The special prefix is to celebrate the Radio Club Peruano 85th Anniversary. QSL via LoTW or OA4O.

TG, GUATEMALA. Jim, W8ERI, will be traveling to San Mateo Ixtatan, Guate-mala, to assist in the rewiring of the electrical system at the San Mateo Municipal School between December 3-15th. Look for him to be active during his spare time as TG5/W8ERI using an ICOM 706 MKII and a Buddipole. QSL via his home callsign.

PACIFIC TOUR. Freddy, F4HEC, will be active from the following two islands during the month of December:

December 3-9th -- From Guam (OC-026); signing KH2/F4HEC

December 10-13th -- From Saipan (OC-086), Mariana Islands; signing KH0/F4HEC

Activity from both islands will be on 80-10 meters using SSB.

VIET NAM, XV. Mats, RM2D will be QRV as XV2D from Phan Tiet from November 23 to December 5. Activity will be on the HF bands using CW and SSB. This includes an entry in the upcoming CQ World Wide DX CW contest. QSL via operator's instructions.

73

Larry WB2UFO

PJ7, ST. MAARTEN. Chris, N0UK (G4JEC), will be active as PJ7/G4JEC from Sint Maarten Island (NA-105) between November 29th and December 4th. Activity will be on 40-10 meters using mostly CW. He also plans to be in the CQWW DX CW Contest (November 28-29th). QSL via N0UK, direct or by LoTW.

St. Martin Island (NA-105, DIFO FS-001, WLOTA 0383) between February



2-10th. This is the groups' 7th "Buddies in the Caribbean" DXpedition.

Operators mentioned are Daniel/WZ1P, Budd/W3FF, Mike/KC4VG, Chris/W6HFP, Bill/W7ZT, Wey/K8EAB, Paul/KB9AVO and Steve/WG0AT. Look for all eight operators to be active on 40-10 meters using CW, SSB and the Digital modes. As always, the team will be using Buddipole antenna and low power. QSL via the operator's instructions.

E5, SOUTH COOK ISLANDS. Steve, G0KIK, will be active as E51KIK from Rarotonga Island (OC-013) between November 9-15th. Activity will be holiday style using a TS-50 running 100 watts into 1/2 size G5RV. QSL via G0KIK.

PZ5, SURINAME. Operators Gregor/DF7OGO, Tom/K3WT, Alan/K0AD, Ron/N0AT, Vladimir/N0STL and Bill/W0OR will be active as PZ5W from Paramaribo during the CQWW DX CW Contest (November 28-29th) as a Multi-2 entry. QSL via LoTW, or via N0AT, by the Bureau or direct. Operators will be there between November 23rd and December 2nd.

TK, CORSICA. Members of the Slovenia RadioClub Domzale will be active as TK/S50C from Corsica during the CQWW DX CW Contest (November 28-29th) as a Multi-Single entry. QSL via S50C, eQSL or LoTW.

TM21, FRANCE (Special Event). France is hosting the 21st Session of the conference of the parties to the United Nations Framework Convention on Climate Change (COP21) between November 30th and December 11th. The COP21 will be a crucial conference, as it needs to achieve a new international agreement on the climate, applicable to all countries, with the aim of keeping global warming below 2°C. To mark this important event, the special callsign TM21COP will be activated by François, F8DVD, between November 29th to December 13th. Activity will be on the HF bands between 40-10 meters SSB. A special QSL card showing Tara polar boat in Greenland ice (Picture François Aurat) will be available via the Bureau or direct with a SASE. For more details, see: <http://www.grz.com/lookup/TM21COP>

BELARUS, EU. In celebration of the 70th anniversary of the United Nations, special event station EV70UN will be QRV from Minsk City until November 20. QSL via EW1NY.

3C, EQUATORIAL GUINEA (Update). Ken, LA7GIA, who was expected to be active as 3C7GIA (pending) from Malabo Island (AF-010) between November 12-23rd, has announced it is now postponed (not cancelled). No new dates have been set yet. For updates, check: <http://la7gia.com/3c7gia/index.html>

HS, THAILAND. Operators Fred/HS0ZAR, Champ/E21EIC, Mike/E29BUQ, Tham/E21CJN, HS4ARY, Tony/HS0ZDX, Svante/HS0ZDY and Stig/HS0ZGD will be active as HS0ZAR during the CQWW DX CW Contest (November 28-29th) as a Multi-2 entry. QSL via K3ZO.

J6, ST. LUCIA. Gary, K9AW, will once again be active as J6/K9AW from St. Lucia (NA-108) between November 24th and December 7th. Activity will include the CQWW DX CW Contest (November 28-29th). QSL via K9AW,

direct or by the Bureau.

ZS, SOUTH AFRICA. Bernie, ZS4TX, will be active during the CQWW DX CW Contest (November 28-29th) as a Single-Op/Single-Band (10m)/High-Power entry. QSL via LoTW or K3FN.

3W, VIETNAM (3W3MD - Press Release #3) [edited]. Great news from the Mediterraneo International Dx Club Team. -- During their already announced Da Nang City, Vietnam, DXpedition with the callsign: 3W3MD between October 31st and November 10th, the international team leading by Antonio, IZ8CCW, and Gabriele, I2VGW, will also be able to be active for some days from Cham Island IOTA AS-162 (claimed only by 17% of IOTA chasers). visit the official Web site for this new great adventure at: <http://www.mdxc.org/3w3md>

9Y, TRINIDAD AND TOBAGO. Dave, WJ2O, will be active as 9Y4/WJ2O from Trinidad Island (SA-011) between November 25-30th. He will be there with his wife during the American Thanksgiving holiday. Activity will include the CQWW DX CW Contest (November 28-29th) as Single-Op/All-Band entry. Dave states, "We will put a small antenna on the top of this hotel located in the capital city of Port of Spain." QSL via N2ZN. <http://www.wj2o.com>

FM/TO, MARTINIQUE. Gerd, DL7VOG, will be active from Martinique (NA-107) between November 10th and December 8th. Gerd explain the use of his callsign for this operation as follows: "The only problem with the guest license was, they issue TO calls just for a period of only 15 days. That means for me to work half of the time under TO(4X), the other half under FM/DL7VOG. Odd rules! Unfortunately the time period is too short to cover both contests - the WAE-RTTY and the CQWW CW with a short callsign - there is always a day missing, either the first day of the WAE or the last day of the CQWW. So I decided to use the short callsign only during CQWW CW." For more details and updates, watch: [http://www.dl7vog.de/html/fm\\_travelreport.html](http://www.dl7vog.de/html/fm_travelreport.html)

**Wishing you all good DX and 73**  
**Larry, WB2UFO**



*Dear Troops. Thanks to you, our flag is proudly flying over this country!*



## **BE STRONG AND COURAGEOUS**

**Do not be terrified;  
do not be discouraged  
for the Lord your God  
will be with you  
wherever you go.  
(Joshua 1:9)**

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